

An elderly woman with short grey hair and glasses is smiling while standing in a well-lit room. She is wearing a black blazer over a patterned top and has a nasal cannula connected to a white portable oxygen concentrator on wheels. The room features a large window looking out onto a parking lot with several cars, a brown leather sofa, and wooden coffee tables. A potted plant is visible on the right.

EasyPulse TOC

OXYGEN CONCENTRATOR



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The Perfect Balance of Portable and Stationary Oxygen Delivery

Pulse and continuous flow options provides an all-in-one system at less than 11.5 lbs

With CMV, patients receive therapeutic oxygen in the first third of inspiration

Easy to use interface with one simple knob

More than 3 hours of duration with each battery

Convenient fold-up cart with adjustable, telescoping handle

FAA approved and easily fits under an airline seat

Reduces costly cylinder deliveries

Low cost of ownership

The EasyPulse Total Oxygen Concentrator is the perfect balance of mobile and stationary oxygen delivery. Designed to intelligently deliver continuous oxygen and pulse flow, this innovative oxygen concentrator eliminates the need for two separate devices, providing a truly all-in-one system at less than 11.5 pounds. The EasyPulse TOC is the ideal product to help you reduce costly cylinder deliveries and lower your overall cost of ownership.

Sensitive breath detection

With Controlled Minute Volume (CMV), your oxygen patients receive therapeutic oxygen in the first third of the inspiratory phase, ensuring a pulse of oxygen is delivered quickly in the early stages of the breath and reducing skipped breaths.

Precise low flow settings

Patients who require therapeutic oxygen while flying, going for medical treatments or on vacation can rely on EasyPulse TOC to meet their oxygen needs. EasyPulse TOC is designed with continuous flow settings including 1/8, 1/4 and 1/2 LPM for patients that require precise low flow settings. The device can also be used with or without a humidifier bottle.

Simple to use

The EasyPulse TOC has an easy to use interface. One simple knob sets the oxygen flow to either pulse or continuous mode.

The convenient fold-up cart with its adjustable telescoping handle and oversized wheels is attached to the TOC enabling you to take the unit anywhere. It is FAA approved and fits easily under an airline seat.

The battery lasts more than 3 hours. With optional, easy-to-change extra batteries, you can extend your mobility as long as you wish.

Unsurpassed in safety

The EasyPulse TOC features alarms that indicate no breath detected, high breath rate, low oxygen, low battery and blocked cannula. These alarms are just a few of the safeguards built into the device. EasyPulse TOC is designed to reliably work at altitudes up to 10,000 feet so you can travel and enjoy living an active life on oxygen with the reassurance that your device will alert you when action is required.



Ordering Information

EasyPulse TOC Total Oxygen Concentrator PM4400

includes: EasyPulse TOC with battery, AC power supply with AC power cord, DC car adapter, accessory bag and nasal cannula

EasyPulse TOC Total Oxygen Concentrator Power Bundle PM4400EB

includes: EasyPulse TOC with two batteries

EasyPulse TOC Battery Charger 508306

includes: battery charger base, AC power supplies with AC power cord
Batteries sold separately.

Charge Time

Charging a **single** depleted battery will take approximately 2 hours.
Charging **two** depleted batteries will take approximately 4 hours.

Accessories

- TOC lithium-ion battery - 508016
- TOC AC power supply - 508188
- TOC/Battery charger AC power cord - 506961
- TOC DC car adapter - 508189
- Accessory bag - 508301
- Battery charger AC power supply - 506629
- Air inlet filter - 508186
- Transportable cart - 508260
- Reusable humidifier - PM510
- Humidifier with connector tube - 508333



Product Specifications

EasyPulse Total Oxygen Concentrator

Oxygen concentration 87 to 95.5% at all settings

Sound level 42 dBA on Setting 2 Continuous

Height 14.63 in (37.16 cm)

Width 10.50 in (26.67 cm)

Depth 7.00 in (17.78 cm)

Weight 11.5 lbs (5.2 kg) *with battery*

Alarm Types

No breath detected, high breath rate, low battery, blocked cannula, external power failure, low oxygen purity

Altitude

Sea level to 10,000 ft (3,048 m)

Battery

Weight 0.80 lbs (0.36 kg)

Battery Duration *(at any breath rate)*

	Pulse Mode	Continuous Mode
Setting 1	3.3 Hours	1/8 5.0 Hours
Setting 2	3.0 Hours	1/4 4.3 Hours
Setting 3	2.8 Hours	1/2 3.3 Hours
Setting 4	2.5 Hours	1 1.8 Hours
Setting 5	2.3 Hours	2 0.8 Hours

Cannula Requirement

Pulse Mode: Maximum 7 foot long adult standard single lumen oxygen cannula

Continuous Mode: Maximum 30 foot long adult standard single lumen oxygen cannula

Specifications are subject to change without prior notice.

